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COTTON

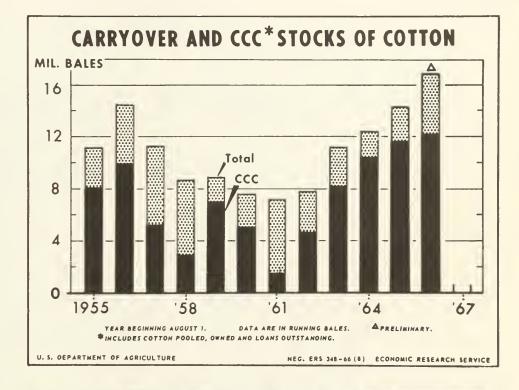


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For Immediate Release

SEPTEMBER 1966

Stocks of all kinds of cotton ached a new high on August 1, 66--totaling nearly 17 million des, up about 2-1/2 million bales om the previous August. Comodity Credit Corporation stocks so were the largest on record. Iring the 1966-67 crop year, a arp reduction is expected in both tal stocks and CCC stocks of otton.



IN THIS ISSUE

FIBERS USED IN TEXTILES DELIVERED
TO THE MILITARY FORCES

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THE COTTON SITUATION AT A GLANCE

•• •	Unit	June	July	August	June	1960 <u>1</u> /	August
Prices, received by farmers for American upland $2/\ldots$ Parity price for American upland $3/\ldots$	Cents Cents	30.13	30.01	28.90	29.08	29.87	21.17
Farm price as a percentage of parify	Percent Cents	30.91 64.85	30.69 65.30	29.98 65.43	29.60 65.16	29.60	22.04 65.37
Average price cotton used in 20 constructions $\frac{1}{4}$ / Mill margins for 20 constructions	Cents :	27.36	27.33 37.97	27.12 38.31	26.44 38.72	26.48	24.97
All commodities	1957 - 59 = 100 :	102.8	102.9	102.9	105.7	106.4	106.8
Overall including utilities (adjusted)	1957-59 = 100 do. Billion dollars Million dollars	142.7 134.5 532.2 1,278	144.2 134.7 535.4 1,315	144.5 134.1 537.8 1,306	156.5 143.5 577.2 1,472	157.4 143.9 580.0	158.3 144.0 585.0
Mill consumption of all kinds of cotton 5/	1,000 bales 1,000 bales 1,000 bales Thousands Thousands Thousands	6/897.3 35.9 35.2 19,266 14,962	595.4 29.8 35.4 19,332 15,030	733.1 36.7 35.5 19,311 15,119 382	6/952.7 38.1 37.4 19,703 14,758	622.0 31.1 37.0 19,722 14,798	765.5 38.3 37.1 19,805 15,011
Gross hourly earnings in broadwoven goods $7/$: Mill stocks \div unfilled orders, cotton broadwoven goods \overrightarrow{g} :	Dollars Percent	1.84	1.90	1.92	2.01	2.01	2.01
Exports of cotton since August 1	1,000 bales 1,000 bales Bales Bales	397.8 3,794.0 2,150 114,724	265.6 4,059.6 3,492 118,216	117.1 117.1 52,954 52,954	176.1 2,799.7 4,170 116,462	142.4 2,942.1 1,986 118,448	
Mill stocks end of month	1,000 bales 1,000 bales	1,620.2	1,490.6	1,198.2	1,509.7	1,359.4	1,358.0 14,232.0
Exports, cotton textiles $2/$ Exports, cotton textiles since August 1 $2/$ Imports, cotton textiles $2/$ Imports, cotton textiles since August 1 $2/$	1,000 bales 1,000 bales 1,000 bales 1,000 bales	29.4 340.1 63.9 625.8	26.6 366.7 62.5 688.3	00.00 00.00 00.00 00.00	34.0 349.3 67.7 794.8	382.2 380.1 99.6 894.4	
yon prices	Cents Cents Cents	82.0 28.0 74.0	85.0 28.0 74.0	85.0 28.0 74.0	85.0 28.0 74.0	85.0 28.0 74.0	

1/ Preliminary. 2/ Mid-month. 3/ Effective following month. 4/ Beginning August 1964, prices are for cotton after equalization payments of 6.5 cents per pound have been made (5.75 cents beginning August 1965). Equalization payments eliminated beginning August 1966. 5/ 4-week period except as noted. 6/5-week period. 7/ Cotton broadwoven fabrics. 8/ Adjusted for seasonal variation. 9/ Equivalent raw cotton.



The Cotton Situation

Approved by the Outlook and Situation Board, September 20, 1966

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SUMMARY

A sharp reduction in the U.S. carryover of cotton is in prospect for the 1966-67 crop year. By August 1, 1967, stocks of all kinds of cotton may be down about 3-1/2 million bales from record-high stocks of nearly 17 million on August 1, 1966. The anticipated reduction in stocks is based on an expected small crop and large disappearance.

On September 1, the 1966 crop was estimated at 11 million bales. This would be about one-fourth below last year's crop, and the smallest since 1957. Planted acreage, the smallest in nearly 100 years, was reduced sharply this year by the 1966-67 cotton program. However, production this year will not be reduced to the same extent as acreage because of an anticipated increase in yield. The indicated yield of 539 pounds per harvested acre is up from the previous year's record high of 526 pounds.

Combined mill consumption and exports of all kinds of cotton this year are expected to exceed 14-1/2 million bales--up from 12.4 million is 1965-66. Disappearance will likely be the largest since 1960-61,

when exports were 6.6 million bales. Although export prospects have weakened in recent months because increased production is now expected in foreign Free-World countries, U.S. exports this year may total around 5 million bales—a sharp recovery from last year's very small total of only 2.9 million bales. During the past year, U.S. exports dropped as a result of increased production and smaller consumption in foreign Free-World countries, and a working down of stocks abroad. Exports this year are expected to rise in response to record-high consumption in foreign Free-World countries and some rebuilding of cotton stocks abroad.

Mill consumption in the United States may show a slight increase this year from last year's large use of 9.5 million bales, which was up from 9.2 million bales in 1964-65. Domestic consumption of cotton (mill consumption plus the raw cotton equivalent of U.S. cotton textile net imports) rose more than did mill consumption during the 1965-66 crop year. Domestic consumption of all kinds of cotton rose to 10 million bales during 1965-66--up 0.5 million from 1964-65.

The export-import trade balance for cotton widened during 1965-66. Net U.S. imports of cotton textile products in 1965-66 were the equivalent of 514,000 bales--up from 321,000 bales last year. Increasing demand for textile products for civilian uses has been the primary contributor to the high level of domestic and mill use of cotton. Increasing military demand also has stimulated use. (See article beginning on page 9.)

Use of some man-made fibers in the United States increased during the past year and has remained at high levels during recent months. However, the use of rayon and acetate staple fibers on cotton-system spinning spindles has remained below year-earlier levels. This is, in part, due to reduced cotton prices. Although the use of non-cellulosic staple fibers has remained above year-earlier levels in recent months, the rate of increase in the use of these fibers has slowed. Available data and trade sources indicate that production of certain non-cellulosic fiber fabrics has increased faster than demand. This has resulted in some buildup of inventories in relation to orders and has apparently led to a cutback in fabric production and fiber consumption.

During the 1965-66 crop year, consumption of cotton linters rose about 5 percent from a year earlier. Use is expected to remain at a high level this year. Use of chemical linters rose about 11 percent last year, in response to increasing export demand for linters pulp and expanded domestic demand for pulp--particularly for use in making explosives. Felting use declined slightly.

With large use of linters this year and a sharp decline in production as a result of the small cotton crop, carryover of linters next August 1 may be reduced about 300,000 bales from beginning stocks of nearly 650,000 bales. This would mean the smallest ending carryover of linters since 1951-52 is in prospect. However, sharply higher prices for linters which occurred during the latter part of the 1965-66 crop year and possible further increases in 1966-67 may encourage some domestic users of linters pulp to turn to wood pulp or imported linters. If this occurs, the carryover of linters next August 1 may be underestimated.

RECENT DEVELOPMENTS AND OUTLOOK

1967 U.S. CARRYOVER EXPECTED TO BE REDUCED SHARPLY

Combined mill consumption and exports of all kinds of cotton during the 1966-67 crop year (August 1, 1966-July 31, 1967) may exceed 14-1/2 million bales, up from 12.4 million in 1965-66. The 1966 crop is expected to total 11.0 million running bales—down about 26 percent from 1965 production of 14.9 million bales. In addition, imports and city crop (re-baled cotton) usually add about 0.2 million bales to the supply. Based on these estimates, carryover of all kinds of cotton on August 1, 1967, will total around 13-1/2 million bales—down about 3-1/2 million bales from record stocks of 16.9 million bales this past August.

Carryover increased sharply during the past crop year because of a decline in disappearance and a large 1965 crop. On August 1, 1966, the carryover was reported by the Bureau of the Census at approximately 16,862,000 bales-up about 2,572,000 bales from the previous August. Carryover at the beginning of the current crop year included about 16,574,000 bales of upland cotton and 288,500 bales of extra-long staple cotton. (See tables 10 and 11.)

1966 U.S. CROP SMALLEST SINCE 1957

As of September 1, the 1966 crop of all kinds of cotton was estimated at 10,968,000 running bales--down from the 1965 crop of 14,916,000 bales. It will be the smallest crop since 1957. Upland cotton accounts for

10,881,100 bales--nearly 4 million bales below the 1965 crop of 14,831,000 bales. The 1966 crop of American-Egyptian cotton, at 86,900 running bales, is up slightly from the past year's total of 85,600 bales.

The crop in upland cotton production this year primarily reflects a sharp reduction in cotton acreage, which resulted from producers diverting about 4.6 million acres of their farm allotment to soil conserving uses. The estimated yield of 539 pounds for the 1966 crop is up from last year's record high of 526 pounds and the 1960-64 average of 475 pounds. (See tables 12 and 13.)

The September 1 estimate was 172,000 bales higher than the August 1 estimate because of improved prospects in Southwestern and Delta areas, which more than offset insect damage in most other areas.

1966-67 COTTON EXPORTS MAY BE UP SHARPLY

U.S. cotton exports during the 1966-67 crop year are expected to total about 5 million bales--up sharply from the 2.9 million shipped during 1965-66. The expected increase reflects an anticipated recovery of foreign Free-World consumption from the slight decline in 1965-66, as well as a moderate buildup in foreign Free-World stocks during 1966-67. A small increase from 1965-66 in net imports by Communist countries is also expected in 1966-67. Very limited information now available indicates that production in foreign Free-World countries during 1966-67 may be

up about 0.5 million bales from last year. (See table 14.) Earlier indications were that production would show no increase from a year earlier.

MILL CONSUMPTION OF COTTON AT HIGH LEVEL; RAYON AND ACETATE STAPLE FIBER USE LOWER

Mill consumption of cotton during the 1966-67 crop year is expected to total around 9.6 million bales (9.5 million upland cotton and 145,000 bales extra-long staple cotton). This is up 0.1 million from 1965-66 use and will be the highest since 1950-51.

Increased consumption for 1966-67 is based on expectations for a continued high level of general economic activity, a high level of military purchases of textile products, and further gains for cotton in the domestic market because of its improved competitive price position.

The high rate of cotton consumption in recent months and the low level of mill cloth stocks in relation to unfilled orders supports the expectation of continued large mill consumption in 1966-67. The seasonally adjusted rate of use in August was slightly lower than in July but over 4 percent above August 1965. Use of rayon and acetate staple fibers has remained below year-earlier levels in recent months. Also, the rate of increase in non-cellulosic staple fibers used on cotton-system spindles has slowed, and inventories of certain man-made fiber fabrics using staple fiber have increased relative to orders.

Data furnished to the Department of Agriculture by the Defense Supply Agency indicate that military purchases of cotton fabric have remained at high levels during recent months. The raw cotton content of actual deliveries of cotton fabric during January-July 1966 amounted 71,000 bales—an annual rate of around 120,000 bales. Deliveries amounted to an estimated 99,000 bales of cotton in 1965. Military purchases of man-made and wool fabrics also have been at high levels in recent months. (See article beginning on page 9.)

CCC STOCKS LARGE

Stocks of all kinds of cotton totaled 16,9 million bales on August 1, 1966--up 2.6 million bales from the previous August. Of this total, Commodity Credit Corporation owned 12.3 million bales--up only 0,7 million from August 1, 1965. Privately-owned stocks increased sharply during 1965-66, primarily reflecting sales of cotton by CCC during the latter part of the year under NO-C-31 for delivery after July 31. (See table 1.) Mill stocks of cotton declined slightly during the 1965-66 crop year, probably reflecting an expected decline of about 2 cents a pound in the effective price of cotton for domestic use during the 1966-67 crop year. (See table 2.)

Table 1.--Cotton, all kinds: Stocks held by CCC and others, United States, 1950 to date

Date	CCC-held stocks <u>1</u> /	Other	Total
	: 1,000	1,000	1,000
	bales 2/	bales 2/	bales 2/
	:		
August 1			
19 50	3,540	3,306	6,846
1951	79	2,199	2,278
1952	285	2,504	2,789
1953	2,000	3,605	5,605
1954	7,035	2,693	9,728
	•		
1955	8,133	3,072	11,205
1956	9,857	4,672	14,529
1957	5,184	6,139	11,323
1958	2,923	5,814	8,737
1959	7,042	1,843	8,885
;			
1960	5,041	2,518	7,559
1961	1,510	5,709	7 ,22 8
19ó 2	4,726	3,105	7,831
1963	8,155	3,061	11,216
1964	10,393	1,985	12,378
1965 3/:	11,616	2,675	14,291
1966 3/	12,304	4,558	16,862

1/Includes cotton pooled, owned, loans outstanding and cotton released from the stockpile. Foreign stockpile cotton included by the Bureau of Census as of August I was 7,168 bales in 1962, 61,168 bales in 1963, 27,474 bales in 1964, 18,307 bales in 1965 and 12,500 bales in 1966.

2/ Running bales.

3/ Preliminary.

RATIO OF MILL STOCKS OF COTTON FABRIC TO UNFILLED ORDERS BELOW YEAR EARLIER

The seasonally adjusted ratio of mill stocks to unfilled orders for cotton cloth has remained at a low level in recent months. The ratio at the end of July was 0.17-same as for June, but below the 0.21 for July 1965. (See table 3.) The ratio has trended downward from 0.54 in April 1964, to a low of 0.16 in April of 1966. Changes in the ratio usually precede by several months changes in the rate of cotton consumption, with declines in the ratio indicating increases in the rate of cotton consumption.

Mill inventories of cotton cloth have remained at low levels in recent months. Stocks at the end of July were down slightly from June and 8 percent below July 1965. The rate of increase in unfilled orders has slowed in recent months but orders have remained well above the same months in 1965.

Table 2.--Cotton, all kinds: Stocks by locations, at beginning of season, United States,

1950 to date

Year beginning August 1	Mills	Public storage	: Else- :where	Total
	: 1,000	1,000	1,000	1,000
	: bales : 1/	bales 1/	bales 1/	bales 1/
1950	: 1,307,2	5,188.9	350.0	6,846.1
1951	: 1,370.7	773.2	134.0	2,277.9
1952	: 1,035.1	1,534.3	220.0	2,789.4
1953	: 1,491.8	3,854.0	259.0	5,604.8
1954	: 1,217.5	8,255.4	255.0	9,727.9
	:			
1955	: 1,400.6	9,584.7	220.0	11,205.4
1956	: 903.9	12,833.9	791.0	14,528.8
1957	: 1,150.7	9,875.0	297.0	11,322.6
1958	: 1,604.2	6,841.8	291.0	8,737.0
1959	: 1,095.0	7,569.9	220.0	8,884.9
	:			
1960	: 1,406.2	5,937.5	215.0	7,558.7
1961	: 1,905.0	4,832.8	490.0	7,227.8
1962	: 1,522,4	6,118.9	190.0	7,831.4
1963	: 1,214.8	9,720.9	280.0	11,215.6
1964	: 1,144.8	10,963.5	270.0	12,378.3
	:			
1965 2/	: 1,490.6	12,570.0	230.0	14,290.6
1966 2/	: 1,359.4	15,314.9	188.2	16,862.5

1/ Running bales. 2/ Preliminary.

The Bureau of the Census.

CLOTH PRICES HIGHER IN 1965-66; SERIES TO BE REVISED

The average wholesale value of the fabric (20 constructions) made from a pound of cotton during the 1965-66 crop year was 65.15 cents--up from 62.98 cents for 1964-65. (See table 18.)

The average price paid by mills for raw cotton used in making the various constructions during the 1965-66 crop year averaged 26.49 cents per pound-down almost 1 cent from the 27.23 cents for the previous year.

Mill margins (the spread between the average price paid for cotton and the wholesale value of fabric made from a pound of this cotton) averaged 38.66 cents for 1965-66--up from 35.75 cents for 1964-65.

Table 3.--Cotton broadwoven goods at U.S. cotton mills: Ratio of stocks to unfilled orders, seasonally adjusted, January 1963 to date 1/

Month	:	1963	:	1964	:	1965 ·	:	1966
January	:	0.59		0.46		0.27		0.20
February	•	.60		.49		.25		.19
March	:	.57		.52		.22		.17
April		.57		.54		.20		.16
May	:	.56		.52		.19		.16
June	:	.54		.47		.20		.17
July	:	.51		.43		.21		.17
August	:	.51		.40		.21		
September	:	.49		.38		.21		
October	:	.45		.36		.22		
November	:.	.43		.33		.23		
December	:	.44		.30		.23		
	:							

1/End of month.

Based on data from American Textile Manufacturers Institute, Inc.

A new series on cloth prices, raw cotton prices, and mill margins is being developed by the Consumer and Marketing Service of USDA. It will cover a larger number of fabric constructions than the old series. Each group of constructions of cloth will be weighted by its production in deriving mill margin data. Also, the qualities of cotton used in the raw cotton price series will reflect more accurately the fabric produced. The new series will begin with August 1966 data and will appear in future issues of the Cotton Situation. The old series also will be published and appear in the Cotton Situation for the 1966-67 crop year.

COTTON TEXTILE IMPORTS AT RECORD HIGH

U.S. imports of cotton textiles, on a raw cotton equivalent basis, totaled a record 894,400 bales during the 1965-66 crop year. This is 30 percent above the 688,300 equivalent bales imported in 1964-65. The increased demand for cotton textiles in the domestic market has contributed to the high level of cotton textile imports. Imports have continued at a high level in recent months, while exports have remained at low levels. (See tables 19 and 20.)

For the 1965-66 crop year, imports of cotton textiles exceeded exports by over 500,000 equivalent bales—a record high. Thus, the equivalent final domestic use of raw cotton was 0.5 million bales larger than the 9.5 million bales processed by domestic textile mills (mill consumption). Net imports of cotton textiles in 1964-65 totaled 0.3 million bales and final domestic consumption in 1964-65 was 9.5 million bales. (See table 4.)

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Table 4.--U.S. foreign trade in cotton textiles, mill and domestic consumption of cotton, crop years, 1963, 1964 and 1965

	Year E	Beginning A	ugust 1	
Item	1963-64	1964-65	1965-66	
	1,000	1,000	1,000	
	bales 1/	bales 1/	bales 1/	
Imports	601	688	894	
Exports	466	3 67	380	
Trade balance	2/135	2/321	2/514	
Mill consumption	3/8,609	3/9,171	3/9,497	
Domestic consumption :	3/8,744	3/9,492 3	/10,011	
:				

^{1/} Cotton equivalent of raw cotton in 500-lb. gross weight bales. 2/ Import trade balance. 3/ All kinds of cotton, running bales.

SPOT MARKET PRICE DECLINES SHARPLY

The average spot market price for Middling 1-inch cotton during August was 22.04 cents per pound, down from 29.60 cents in July and 29.98 for August 1965. (See table 5.) This sharp decline in price reflects the lower level of price support for the 1966 crop. However, with the elimination of equalization payments of 5.75 cents per pound during the 1966-67 crop year, the effective price for domestic and export uses is down only about 2 cents per pound this year.

The average spot market price for the 1965-66 season was 29.60 cents per pound, down from 30.73 cents for 1964-65. The basic support price for the 1966 crop of middling 1-inch cotton at average location is 21.00 cents per pound, down from 29.00 cents for the 1965 crop and 30.00 cents for the 1964 crop.

The average price received by farmers for upland cotton in mid-August was 21.17 cents per pound, down from 29.87 cents in mid-July and 28.90 cents for August 1965. (See table 6.) The support price for the 1966 crop of upland cotton (average of the crop) is 20.21 cents per pound compared with 28.31 for 1965. In addition to the basic price support loans, most producers are receiving direct price support payments and acreage diversion payments.

U.S. COTTON EXPORTS TO MOST COUNTRIES DECLINED IN 1965-66

U.S. exports of cotton totaled 2,942,000 bales for the 1965-66 crop year--28 percent below the 4,060,000 bales exported in 1964-65. U.S. cotton exports to all but 6 of the major importing countries declined during 1965-66. Of these 6 countries only 4 (Sweden, Yugoslavia, Columbia and Korea) imported over 50,000 bales from

Table 5.--Cotton: American Middling 1-inch price per pound at U.S. 15 markets, monthly average, August 1963 to date

Month	: 19	63-64	1964-65	1965-66	:	1966-67
	: (Cents	Cents	Cents		Cents
Aug. Sept.		33 .1 7	31.20 30.67	29.98 29.72		22.04
Oct.	-	33.08	30.58	2 9.68		
Nov.	-	33.11	30.58	29.62		
Dec.	: 3	33.15	30.57	29,53		
Jan.	: 3	33.22	30.56	29,51		
Feb.	: 3	33,30	30,63	29.46		
Mar.	: 3	33,38	30.72	29.46		
Apr.	-	33.41	30.77	29.49		
May	-	33,37	30.84	2 9.57		
June		33.27	30. 91	29.60		
July	: 3	32.57	30.69	29.60		
Average	: 3	33.18	30,73	2 9 . 60		

Consumer and Marketing Service.

Table 6,--Cotton: American upland, average price per pound received by farmers, by months, August 1963 to date

Month	:	1963-64	:	1964-65	:	1965-66 :	1966-67
	:		:		:	:	
	:	Cents		Cents		Cents	Cents
	:						
Aug.	:	32.01		30.57		28.90	21.17
Sept.	:	32.73		30,63		29.48	
Oct	:	32. 93		30.95		29.39	
Nov.	:	32.46		30.12		29.02	
Dec.	:	31.28		29.30		27.93	
	:						
Jan.	:	30.19		27,71		26.59	
Feb.	:	30.22		27.54		26.56	
Mar.	:	31,32		28,60		27.93	
Apr.	:	31.60		29.24		28.49	
May	:	32,22		29.88		28.49	
June	:	32.80		30.13		29.08	
July	:	32,61		30.01		29.87	
	-						
Av. 1/	:	32,02		29.62		2/	
+ 2/		••		,0-		Ξ/	

1/ Weighted average. 2/ Not available. Statistical Reporting Service.

the United States. Korea, Yugoslavia, and Columbia cotton imports from the U.S. were each 40,000 to 60,000 bales above 1965-66. Most of the increase in Korea and

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Yugoslavia reflected higher shipments under P.L. 480 programs.

U.S. cotton exports to most European countries dropped sharply (36 percent) in the 1965-66 season as European stocks were worked down and consumption of cotton slowed. Exports to these countries totaled about 875,000 bales and accounted for about 30 percent of total U.S. cotton exports during 1965-66--down from 1.4 million bales and 34 percent for 1964-65. (See tables 21 and 22.)

U.S. cotton shipments to other countries declined by 23 percent during the past year. Japan, the largest importer of U.S. cotton, accounted for about 705,000 bales or 24 percent of total U.S. exports. This was the same percentage as a year earlier, although U.S. exports to Japan were down 285,000 bales from the previous year.

FOREIGN FREE-WORLD COTTON PRODUCTION AND CONSUMPTION HIGHER

Foreign Free-World cotton production for 1966-67 is estimated by the Foreign Agricultural Service at about 23.8 million bales--up about 500,000 bales from 1965-66. Cotton consumption in foreign Free-World countries is expected to reach a record 26 million bales in 1966-67--up from 24.8 million bales for 1965-66. (See table 14.)

Net imports from the foreign Free-World countries by Communist countries are expected to total about 2.2 million bales during 1966-67. This would be up about 200,000 bales from 1965-66.

COTTON PRICES LOWER IN IMPORT MARKETS

Prices for most qualities of cotton in major import markets have weakened slightly in recent months. The price for U.S. middling 1-1/32 inch, C.I.F. Liverpool, during August averaged 25.63 cents per pound compared with 25.64 cents in July and 26.87 cents in August 1965. Prices for U.S. cotton are generally below the same grade and staple of foreign-grown cotton. (See tables 23 and 24.)

U.S. and foreign average spot export prices are shown in table 25.

COTTON LINTERS USE UP

Consumption of cotton linters in the United States during the 1965-66 marketing year totaled 1,453,000 running bales--about 5 percent larger than the 1,386,000 bales

consumed in 1964-65. This was the largest consumption of cotton linters since the record high 1,789,000 bales consumed in the 1955-56 marketing year.

This increased consumption during the 1965-66 year resulted from an 11 percent rise in the use of chemical linters, while felting linters use declined slightly. Use of chemical linters rose in response to increasing export demand for linters pulp and expanded demand for pulp in the domestic market, particularly for use in making explosives.

Exports of cotton linters during 1965-66 totaled 283,000 bales--down 6 percent from the previous season. Linters imports during 1965-66 totaled 192,500 bales--26 percent above 1964-65. (See table 26.)

U.S. carryover of cotton linters on August 1, 1966, totaled 646,800 bales—4 percent below the 671,100 bales a year earlier. Production of cotton linters during 1966–67 is expected to total about 1,200,000 bales—nearly 25 percent below 1965–66. This expected sharp decline in linters production reflects the reduced cotton acreage and production for the 1966–67 crop year. Imports of cotton linters during 1966–67 are expected to increase slightly, while exports may decline slightly. This would result in an August 1, 1967, carryover about 300,000 bales below August 1, 1966.

PRICES FOR LINTERS HIGHER

Prices of linters have increased sharply during recent months, due in part to anticipated reduced output during the 1966-67 season. The price for Grade 4 Staple 4 linters, for example, was 5.92 cents a pound in December 1965, then increased to 7.00 cents in March and 7.75 cents in August 1966--the highest since March 1957.

Prices for chemical linters (73 percent cellulose) remained at 2.50 cents a pound during the first 7 months of the 1965-66 season then increased to 4.00 cents in March, where they stayed for the balance of the season. During August 1966, the price for chemical linters increased to 5.06 cents a pound--over a 100 percent price increase from the previous August. (See table 27.)

If prices for linters continue to increase in 1966-67, some domestic users of linters pulp may turn to wood pulp or imported linters. This could lead to increased supply of linters in relation to demand, and the ending carryover of linters could be larger than estimated.

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FIBERS USED IN TEXTILES DELIVERED TO THE MILITARY FORCES



by

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Beginning with this issue of the <u>Cotton Situation</u>, data will be regularly published on monthly deliveries of textile products to the military forces.

In this article, data are presented on a monthly basis for the period January 1961 through July 1966.1/Data included represent fabrics delivered to the military, plus such household articles as sheets, pillowcases, blankets, towels, mattress covers, etc.

Finished items such as apparel, tents and tarpaulins, bags, and parachutes are not included in this analysis. Work is underway to determine the amount of fibers contained in these items. When available these data will be included in later reports. These items will represent contractor-furnished fabrics only, to avoid duplication in reporting data on Government-furnished fabric which are already included in the military-use data. However, it is believed that contractor-furnished fabric for the above items--apparel, etc.--represent only 10 to 15 percent of the fiber equivalent of all textile items delivered to the Military Forces.

DERIVATION AND PRESENTATION OF TEXTILE DELIVERY DATA

In deriving the fiber poundage data presented in table 8, conversion factors were developed for each item reported to have been delivered for use by the military forces. The conversion factor for each item takes into account the weight, width, fiber content (by percent of each fiber in blend fabrics) of the basic fabric construction involved. Also, the following waste allowances for manufacturing the various fiber fabrics were used in developing the conversion factors: cotton 12 percent, wool 5 percent, man-made fiber filament yarn 1.5 percent, and man-made staple fiber 4 percent.

Individual fabric tables, in equivalent square yards, were developed to represent 100 percent cotton, wool, and man-made fiber fabrics, and fabric mixtures.

While broadwoven fabrics are predominant inmilitary uses of textiles, knit fabrics and narrow fabrics (such as webbing) also are used. When reported, these items were included, but are shown separately.

CHANGES IN USE OF TEXTILES

The total raw fiber content of deliveries in 1966 (projected for the year on the basis of data for 7 months)

is estimated at about 76 million pounds of fiber. This is about 25 percent higher than the 1965 level and about 20 percent above the early 1960's. In July 1966, deliveries jumped sharply and were the highest since the beginning of monthly data in 1961. Military uses have generally averaged about 1 percent of total mill consumption of fibers. (See table 7.)

Of the individual fibers, cotton accounts for the major proportion of total military use. However, cotton's percentage of the total has declined slightly since the early 1960's--from 84 percent of the total in 1961 to about 78 percent in 1965, Man-made fibers' share of the total increased from 3 percent in 1961 to 9 percent in 1965, while wool's share (about 13 percent) showed little change.

IMPORTANCE OF INDIVIDUAL FABRIC CONSTRUCTIONS

Military use of cotton fabrics totals about 40 constructions, of which the 25 major ones are shown. Of these, ducks, poplins, twills, sateens, and sheetings are predominant, accounting for about 87 percent of total cotton fabric used in 1965. The important wool fabrics are meltons, serges, and blanketings, accounting for 93 percent in 1965. Netting and parachute fabrics accounted for 82 percent of total man-made fabric use in 1965. (See table 9.)

The mixed fiber or blended fabrics group was classified according to type of fiber. Use of cotton and noncellulosic fiber blends predominated (48 percent), with wool and non-cellulosic blends next (35 percent). Cotton and non-cellulosic blends have increased in recent years. For individual constructions, poplins, sateens, twills, woolens, and tropicals were the most important.

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^{1/} Quarterly data for the third quarter of 1954 through the second quarter of 1961 were developed by Frank Lowenstein, formerly with the Economic Research Service, and now with the Staff Economists Group, USDA, and are contained in the November 1957 and September 1961 issues of the Cotton Situation, although these two series are not strictly comparable.

FUTURE AVAILABILITY OF DATA

The project of converting military uses of textiles to square yards and to equivalent pounds of raw fiber is being programmed for automatic data processing. In

future months, details giving conversion factors, information about coated fabrics, and data regarding fiber blends will be maintained on file for the approximately 2,000 items used by the military forces.

Table 7. Fibers used by the military forces: Total fibers used as a percent of mill consumption, by major fiber, 1961 to 1966

Item	1961	1962	1963	1964	1965	1966
	1,000 lb.	1,000 lb.	1,000 lb.	1,000 lb.	1,000 lb.	1,000 lb.
			Cotto	n		
eliveries to military	45,369	51,408	1/46,767	<u>2</u> /25,935	3/47,361	3/58,373
Mill consumption :	4,081,500	4,188,000 1,2	4,040,200 1.2	4,244,400 0. 6	4,476,300	4/
orecan minitary	· · · · · · · · · · · · · · · · · · ·	*•#		ool		
Deliveries to military Mill consumption	7,149 412,100	13,667 429,100	1/11,889 411,700	2/6,408 356,700	3/7,900 386,900	3/8,934
ercent military	1.7	3,2	2.9	1.8	2.0	4/
•			Man-r	nade fibers		
Deliveries to military Mill consumption	1,755 2,061,000	2, 387 2, 419,300	1/2,377 2.788,100	2/2 ,591 3, 1 74,500	3/5,597 3,624,500	3/8,630 <u>4/</u>
Percent military	0,1	0_1	0.1	0.1	0.2	41
•			Т	otal		
Deliveries to military	54 ,2 73	67,462	1/61,033	2/34,934	3/60,858	3/75,937
Mill consumption Percent military	6,554,6 00 0.8	7,036,400 1.0	7,240,000 0.8	7,775,600 0.4	8,487,700 0.7	4/

^{1/} Year estimated on basis of 8 months' data.

^{2/} Year estimated on basis of 10 months' data.
3/ Year estimated on basis of 7 months' data.

^{4/} Not available.

Table 8..-Textile fabrics: Deliveries to U.S. military forces, raw fiber content, by major fiber, by months, 1961 to date - Con.

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		Total :	1,000 1b.	12	18	Q 49	18	7.	9 75 g	210 252	840		139 189 208	550	911	% R 8	110	1,624	69	72	273	145	126	000	7	1,373
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			1,000 1b.	%	3,8	33.5	57	50	0 % (62 134	752		169 128	37	12 8	27	9	710	71	42	ο α	04	9	c	7	126
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1/ Less than 500 pounds.
2/ Not available.

Table 8, -- Textile fabrica: Deliveries to U.S. military forces, raw fiber content, by major fiber, by months, 1961 to date - Con.

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		: Total :	1,000 1b.	420	2000	381	159	47 161 190 237	2,145	500	249	320 524 131 484	3,247	312 356 432 432 507
	Total	Staple fiber	1,000 1b.	319	1 6	304 187 205	154	77 69 47 69 72 69	1,400	202	1,82	120 288 47 51	1,525	76 62 1120 102 175 104
		Fila-: ment: yarn:	1,000 1b.	101		36	5	23 95 123 163	745	298 306	165	200 236 84 1433	1,722	236 236 330 330 24 24 24 24 24 24 24 24 24 24 24 24 24
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	100 per-	cent wool 50 per-	1,000	(934	713 320 550	369	450 415 547 948	5,246	932	665	451 362 502 442	3,863	661 912 816 795 1955 470
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		Total	1,000 1b.	,	4,861	1,961 1,316 1,521	1,498	1,385 2,092 3,242 3,734	21,610	3,646	3,255	4,090 5,376 2,732	27,626	2,281 13,474 17,171 1,214 1,089
	Cotton	other fiber mixtures	1,000 1b.	,	0	000	0	0000	0	00	0	300	115	00000
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	100 per-:c	cotton :5	1,000		4,559	1,732 1,132 1,304	1,346	1,304 2,043 3,225 3,718	20,363	3,444 23,444	2,906	4,021 5,232 2,725	26,522	2,238 3,442 1,408 1,1098 3,985
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 $\frac{1}{2}$ Less than 500 pounds $\frac{2}{4}$ Not available.

Table 9.--Textile fabrics: Deliveries to U.S. military forces, by major fiber in equivalent square yards of fabric, by months, 1961 to date - Con.

							1961												1 2	62						1
Fiber and fabric	Jan.	Feb.	Mar.	Apr.	May	June	July 1	Aug. S	Sept. 0	Oct. No	Nov. Dec		Total J	Jan. F	Feb.	far. A	Apr. : M	ay J	June Ju	July Aug.	Sept	t. 0ct.	Nov.	Dec	Tota	1 4
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Airplane cloth Artificial leather Bedspread Bratice Bradeloth Bruting Chambray Chambray Chambray Damask Denim Drill Drill Dock Risaln Canaburg Oganburg Oganburg Oganburg Oganburg Filanel Roblin Satern (satin) Satern Satern Firsty and toweling Trithing Trithing Twill Other broadwoven fubrics Webbing	28 28 28 28 28 28 28 28 28 28 28 28 28 2	12 12 12 12 12 13 14 15 15 15 15 15 15 15 15 15 15 15 15 15	2,386 2,318 2,318 4,04 6,04 6,04	2,239 2,239 2,239 2,239 2,239 2,239 2,239 2,239	\$2000000000000000000000000000000000000	2, 2, 3, 5, 6, 6, 6, 6, 6, 6, 6, 6, 6, 6, 6, 6, 6,	250 00 00 00 00 00 00 00 00 00 00 00 00 0	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2.5	2000 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	3 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	10 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	23 25 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	33.0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	75, 28, 88, 88, 88, 88, 88, 88, 88, 88, 88	26.097 4.13.2 4.1 5.0 6.0 6.0 6.0 6.0 6.0 6.0 6.0 6.0 6.0 6	29 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	23 60 60 60 60 60 60 60 60 60 60	77 0 0 0 0 12 0 0 0 0 0 0 0 0 0 0 0 0 0	25 88 88 98 10 10 10 10 10 10 10 10 10 10	17. 17. 17. 17. 17. 17. 17. 17. 17. 17.	12 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	100 000 000 000 000 000 000 000 000 000	13.559	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	351 125 1237 1237 1237 1237 1237 1240 1441 1441 1441 1441 1441 1441 1441
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1/ Less than 500 square vards	ards.																							Con	Continued	1

 $\underline{1/}$ Less than 500 square yards. Based on data from the Defense Sased on data from the Defense Supply Agency, Department of Defense.

Table 9 .-- Textile fabrics: Deliveries to U.S. military forces, by major fiber in equivalent square yarda of fabric, by montha, 1961 to date - Con.

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	Fiber and fabric		MDOL	Blanketing	Flannel :	Gabardine	Kersey Melton :	Pile :	Tropical	Total	MIXED FIBER	Cotton and wool	Cotton and cellulosic :	Cotton and glass :	Wool and cellulosic :	Wool and non-cellulosic :	Cotton, wool, and cell-	Cotton, wool, and non-	Cellulosic and non-	cellulosic .	Total	COTTON AND NON-CELL-	Broadcloth	Duck Oxford	Poplin Sateen	Twill Tropical	Cord Other broadwoven fabrics : Webbing	Total cotton and non-	cellulosic

Less than 500 square yards.

Based on data from the Defense Supply Agency, Department of Defense.

Table 9. -- Textile fabrics: Deliveries to U.S. military forces by major fiber, in equivalent square yards of fabric, by months, 1961 to date - Con.

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Table 9, --Textile fabrics: Deliveries to U.S. military forces, by major fiber in equivalent square yards of fabric, by months, 1961 to date - Con.

1/ Less than 500 square yards.

2/ Not available.

3/ February data combined with January.

Table 9... Textile fabrics: Deliveries to U.S. military forces, by major fiber in equivalent aguare yards of fabric, by months, 1961 to date - Con.

	Total	1,000 8q.		Continued -
	Dec.	1,000 8q.		Cont
	Nov.	1,000 sq.		
	Oct.	1,000 8q.		
	Sept.	1,000 sq. yd.		
9	Aug.	1,000 sq.		
196	July	1,000 1,000 8q. sq. yd. yd.		
	June	1,000 84.	1, 986	
	May	1,000 8q.	2, 10 0000000000000000000000000000000000	
	Apr.	1,000 sq. yd.	135 135 135 135 135 135 135 135	
	Mar.	1,000 8q.	10 75 75 75 10 10 10 10 10 10 10 10 10 10	
	Feb.	1,000 8q.	6,274 1,757 1,757 1,757 2,525 6,274 6,274 6,274 1,093 1,093 1,093 1,11 1,093	
	Jan.	1,000 84.	25, 1000 1 1 1 25, 1000 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
	Total	1,000 8q.	ない。	
	Dec.	1,000 sq.	8,138 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,	
	Nov.	1,000 8q. yd.	28 28 28 28 28 28 28 28 28 28 28 28 28 2	
	Oct.	1,000 sq.	3.6 3.6 3.6 3.6 3.6 3.6 3.6 3.6	
	Sept.	1,000 sq.	6,698 1 1,502 1,502 1,502 1,503 1 1,50	
	Aug.	1,000 8q.		
1965	. July	1,000 sq.		
	: June :	1,000 sq.		
	. May	1,000 sq.	28 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	
	Apr.	1,000 sq. yd.		
	. Mar.	1,000 sq. yd.	264 112 113 114 115 116 116 116 116 116 116 116	
	Feb.	1,000 sq.	293 293 293 293 293 293 293 293 293 293	
	Jen.	1,000 sq. yd.		rds.
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	1		Atritate of Atritical Relapse of Beneficial Relapsed Beneficial Bunting Chaesecloth Damask Denim Prill Duck Denim Cheesecloth Denim Cheesecloth Denim Cheesecloth Duck Cartanel Miland Saten (2011) Other broad Webbing Knit Trail Cther broad Webbing Cher Brachute c. Baten Trail Cher Brachute c. Baten Trail Cher Brachute Cher Bra	1/ 12

1/ Less than 500 square yards. $\underline{2}_2$ Not available.

Table 9 .-- Textile fabrics: Deliveries to U.S. military forces, by major fiber in equivalent square yards of fabric, by months, 1961 to date - Con.

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	on and non-		519	768	1	,396			29				3,377	161	0	174	190	#	323					

1/ Less than 500 square yards.
2/ Not available
Based on data from the Defense Supply Agency, Department of Defense.

Table 10.--Cotton other than extra-long staple: Supply and distribution,
United States, 1950 to date

Year	:	Supply	7			:	Distrib	ution	
beginning August 1	:Carryover :beginning :of season	: tion 1/	Net imports	City crop	Total	Consump- tion	Net exports	De- stroyed	Total
	: 1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
	bales 2/	bales 2/	bales 2/	bales 2/	bales 2/	bales 2/	bales 2/	bales 2/	bales 2/
1950	: 6,781	9,789	68	28	16,666	3/10,357	4,108	27	14,492
1951	: 2,196	14,983	26	40	17,244	3/9,116	5,515	35	14,666
1952	: 2,741	15,031	61	42	17,874	3/9,358	3,048	50	12,456
1953	: 5,551	16,295	50	43	21,899	8,475	3,760	75	12,311
1954	: 9,570	13,504	48	46	23,168	8,730	3,445	60	12,235
1955	: 11,028	14,591	51	47	25,718	3/9,085	2,194		11,278
1956 1957	: 14,399 : 11,269	12,928 20,783	43 96	50 58	27,420 22,206	3/8,496 3/7,900	7,540 5,707		16,036 13,607
1958	: 8,615	11,291	51	51	20,009	3/8,594	2,766		11,360
1959	: 8,733	14,435	48	50	23,266	8,879	7,178		16,058
1960	: 7,404	14,287	42	63	21,796	3/8,131	6,625		14,756
1961	: 7,090	14,323	68	64	21,546	3/8,783	4,906		13,689
1962	: 7,741	14,712	55	68	22,575	3/8,258	3,348		11,606
1963	: 11,016	15,036	4/54	102	26,208	3/8,468	5,661		14,129
1964	: 12,125	15,060	4/34	70	27,290	9,019	4,038		13,057
1965	: 14,031	14,661	<u>4</u> /32	88	28,812	9 ,356	2,936		12,292
1966 5/	: 16,574	6/10,881	35	70	27,560	9,500	5,000		14,500

1/ Includes in-season ginnings. 2/Running bales except imports which are in bales of 500 pounds.
3/ Adjusted to a cotton marketing year basis, August 1-July 31. 4/Imports for consumption. 5/Preliminary and estimated. 6/Crop Reporting Board report of Deptember 8, 1966. Data from Bureau of the Census.

Table LL.--Extra-long staple cotton: Supply and distribution, United States, 1950 to date $\frac{1}{2}$ /

Year	:	Su	pply		_:	Distribution	1
beginning August l	Carryoverbeginningof season	Produc- tion	: Imports	Total	Consump- tion	Exports	: Total
	: 1,000 : bales 2/	1,000 bales 2/	1,000 bales 2/	1,000 bales 2/	1,000 bales 2/	1,000 bales 2/	1,000 bales 2/
1950 1951 1952 1953 1954 1955 1956 1957 1958 1959 1960 1961 1962 1963 1964 1965 1966 <u>6</u> /	65.0 82.4 46.3 93.7 108.4 176.9 129.8 53.3 121.7 152.3 154.4 137.6 5/90.4 5/253.2 5/258.5	62.2 46.0 93.5 64.5 40.9 41.5 49.1 79.7 81.9 66.0 61.0 109.8 161.2 116.7 85.6 7/86.9	121.2 46.1 132.5 92.1 98.4 85.9 93.1 44.6 85.5 84.2 82.3 86.5 82.7 87.6 8/85.6	248.4 174.5 274.3 250.3 297.7 304.3 272.0 177.6 289.1 304.6 306.1 282.9 282.5 441.3 452.6 432.5 461.0	3/152.4 3/79.5 3/103.1 100.7 111.6 3/124.9 3/112.2 3/99.4 3/109.1 137.3 3/148.1 3/170.6 3/160.6 3/140.7 152.3 140.9 145.0	4/ 4/ 4/ 0.4 20.3 57.9 9.7 23.5 4.2 7.4 7.1 2.7 1.6 21.2 5.7 9/20.0	152.4 79.5 103.1 100.7 112.0 145.2 170.1 109.1 132.6 141.5 155.4 177.7 163.3 142.3 173.5 146.6 165.0

1/ Includes American-Egyptian, Sea Island and foreign-grown cotton. 2/ American-Egyptian and Sea Island in running bales, foreign in bales of 500 pounds. 3/ Adjusted to a cotton marketing year basis Aug. 1-July 31. 4/ Less than 50 bales. 5/ Foreign stockpile cotton included by the Bureau of the Census as of Aug. 1 was 7,168 bales in 1962, 61,168 bales in 1963, 27,474 bales in 1964, 18,307 bales in 1965, and 12,500 bales in 1966. In bond cotton is not included; 116,609 bales as of Aug. 1 in 1963, 60,297 in 1964, 38,022 in 1965, and 33,284 in 1966. 6/ Preliminary and estimated. 7/ Crop Reporting Board report of September 8, 1966. 8/ Import quota. 9/ Includes foreign-grown cotton released from the national stockpile.

Table 12.--Cotton: Acreage, production and yield forecast, by States, crop of 1966 with comparisons

	1966		yield prested ac			Product	ion <u>2</u> /	
State	Acreage for harvest 1/		1965		Average 1 96 0-6 ¹	: 1965 + crop		: 1965
	1,000 acres	Pounds	Pounds	Pounds	1,000 bales 3/	1,000 bales <u>3/</u>	1,000 bales <u>3/</u>	Percent
North Carolina South Carolina Georgia Tennessee Alabama Mis s ouri		373 394 403 559 428 559	287 484 467 611 504 559	285 472 421 552 459 505	302 457 555 603 769 435	221 495 563 637 850 390	95 300 355 420 550 200	-57.0 -39.3 -36.9 -34.1 -35.3 -48.7
Mississippi Arkansas Louisiana Oklahoma Texas	995 860 355 430 4,100	586 539 507 275 347	675 572 540 319 402	671 580 588 324 430	1,845 1,462 560 352 4,480	2,017 1,441 562 369 4,665	1,390 1,040 435 290 3,675	-31.1 -27.8 -22.6 -21.4 -21.2
New Mexico Arizona California	141 254 627	682 1,026 1,072	637 1,108 1,116	671 1,077 1,110	278 851 1,803	233 787 1,690	197 570 1,450	-15.5 -27.6 -14.2
Other States 4/	:31	410	362	391	43	36	25	-30.6
United States	9,793	475	526	539	14,795	14,956	10,992	- 26.5
American Egyptian <u>5</u> /	79.3	542	563	539	105.4	88.2	89.0	+0.9

^{1/} August 1 estimate.

2/ Production ginned and to be ginned.

4/ Includes Virginia, Florida, Illinois, Kentucky, Kansas, and Nevada.

5/ Included in State and United States totals.

^{3/} Bales of 500 pounds gross weight. A 500-pound bale contains about 480 net pounds of lint.

Table 13. -- Cotton: Acreage, planted and harvested, and yield per acre on harvested acreage, by regions, 1950 to date

					by regions	, 1930 to 0				
beginning	Wes <u>l</u>	Ţ.	South			1ta <u>3</u> /	South	neast /	Tot	al
	1,000 acres	Per- cent	1,000 acres	Per- cent	1,000 acres	Per- cent	1,000 acres	Per- cent	1,00 acre	
	:				Planted	acreage 5/				
1950 1951 1952 1953 1954 1955 1956 1957 1958 1959	1,051 2,227 2,398 2,384 1,546 1,332 1,338 1,289 1,323 1,497 1,619	5.6 7.6 8.5 8.9 7.7 7.4 7.8 9.0 10.7 9.5	8,130 14,915 13,710 11,794 9,239 8,495 8,054 6,838 6,105 7,435 7,455 7,785	43.1 50.8 48.9 43.9 46.1 47.2 47.2 47.8 49.3 47.0 46.4	5,740 7,325 6,858 7,570 5,576 4,861 4,605 3,959 3,369 4,346 4,433 4,639	30.4 25.0 24.4 28.1 27.8 27.1 27.0 27.7 27.2 27.4 27.5 28.0	3,945 4,886 5,099 5,124 3,691 3,283 3,080 2,224 1,582 2,555 2,573 2,718	20.9 16.6 18.2 19.1 18.4 18.3 18.0 15.5 12.8 16.1	18,8 29,5 28,0 26,6 20,0 17,5 17,0 14,1 12,5 16,0	353 365 372 352 391 3810 379 333
1962 1963 196 ¹ 1965 1966	1,454 1,353 1,339 1,275 1,049	8.9 9.1 9.0 9.0	7,595 6,845 6,839 6,435 4,865	46.6 46.1 46.1 45.5 46.1	4,573 4,165 4,182 4,094 2,981	28.1 28.1 28.2 28.9 28.2	2,671 2,480 2,477 2,349 1,672	16.4 16.7 16.7 16.6 15.8	16,2 14,8 14,8 14,1	293 343 336 153
					Harvest	ed acreage				
1950 1951 1952 1953 1954 1955 1956 1957 1958 1959 1960 1961 1962	: 1,026 : 2,179 : 2,357 : 2,347 : 1,509 : 1,287 : 1,288 : 1,459 : 1,459 : 1,459 : 1,459 : 1,459 : 1,459 : 1,459 : 1,459 : 1,459 : 1,4306	5.8 8.1 9.6 7.8 7.6 8.3 9.2 10.9 9.7 10.3 9.0 9.1 9.2	7,495 13,335 11,920 9,920 8,660 7,690 6,915 6,445 5,805 6,975 6,975 7,205 7,112 6,440 6,250	41.9 49.4 40.8 45.0 45.3 47.5 48.9 46.1 45.7 45.7 45.3	5,493 6,650 6,633 7,028 5,459 4,746 4,441 3,683 3,206 4,195 4,284 4,404 4,404 4,080	30.8 24.7 25.6 28.9 28.4 27.2 27.1 27.7 28.0 28.2 28.5 29.0	3,829 4,785 5,011 5,046 3,623 3,205 2,969 2,182 1,550 2,488 2,493 2,616 2,605 2,420 2,421	21.5 17.8 19.3 20.7 18.8 18.9 19.0 16.1 13.1 16.5 16.3 16.7 17.0 17.2	17, 26,5 25,5 24,1 19,2 16,5 13,11,6 15,1 15,1 15,1 15,1	949 921 921 928 915 939 949 963 969 912
1965 1966 <u>6</u> /	1,243	9.1	6,120 4,530	45.0 46.3	3,974 2,770	29.2 28.3	2,280 1,469	16.7 15.0	13,6	517
_,,,,,	2,027	20,7	.,,,,,,,,		l per acre			27.0	7,1	
	West		Southwe	st 2/	Delta	a 3/	: Souther		: United	
	Actual	Trend : 7/ :	Actual	Trend 7/	Actual	Trend	Actual	Trend	Actual	Trend 7/
	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds
1950 1951 1952 1953 1954 1955 1956 1957 1958 1959 1960 1961 1962 1963 1964 1965 1966 8/	983 975 937 959 1,056 1,034 1,031	657 683 721 766 806 830 865 901 947 966 987 999 1,007	204 163 164 230 235 281 269 290 382 330 331 343 339 354 338 394 420	195 211 220 233 246 260 279 299 311 324 331 345 359	307 322 366 385 395 536 499 392 430 546 497 489 510 642 643 609	345 372 392 389 404 430 449 463 477 505 516 529 552	209 331 277 275 296 405 359 334 422 386 371 338 363 461 488 452 430	281 294 302 300 323 343 347 354 364 382 391 402 412	269 269 280 324 341 417 409 388 466 461 446 438 457 517 517 526 539	286 307 322 331 351 373 392 410 425 444 455 468 485

^{1/} West includes California, Arizona, New Mexico, and Nevada. 2/ Southwest includes Texas, and Oklahoma. 3/ Delta includes Missouri, Arkansas, Tennessee, Mississippi, Louisiana, Illinois, and Kentucky. 4/ Southeast includes Virginia, North Carolina, South Carolina, Georgia, Florida, and Alabama. 5/ Not adjusted for final acreage compliance with allotments. 6/ Crop Reporting Board report of August 8, 1966. 7/ Trend yield is 9-year centered average yield. 8/ Crop Reporting Board report of September 8, 1966.

Crop Reporting Board, Statistical Reporting Service.

Table 14.—Cotton: Supply and distribution in the foreign Free World, 1963-64 to 1966-67 (August-July marketing year)

Item	1963	-64 1964-6	5 : 1965-66 : <u>1</u> /	: 1966-67 : 2/
	: Mill bale		n Millior bales	Million bales
Starting carryover 3/ Production Imports from United States	9. 21.	9 22.9	10.4 23.3 2.9	9.8 23.8 4.9
Total supply	37.	0 37.2	36.6	38.5
Consumption Exports to United States, net exports to Communist	24.	4 25.1	24.8	26.0
countries, and destroyed	: 2.	3 1.7	2.0	2.2
Total disappearance	26.	9 26.8	26.8	28.2
Ending carryover	10.	3 10.4	9.8	10.3

^{1/} Preliminary. 2/ Estimated. 3/ Includes cotton afloat, in transit, and in free ports.

Foreign Agricultural Service.

Table 15.--Special programs of the U.S. Government for financing cotton exports: Fiscal years 1963-64 to 1966-67 1/

	: 196	3-64	: 196	54 - 65	: 196	5-66	: 1966-	67 2/
Program	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity
	:Million :dollars	Million bales 3/	Million dollars	Million bales 3/	Million dollars	Million bales 3/	Million dollars	Million bales 3/
Public Law 87-195 (AID) 4/ Export-Import	1.8	<u>5</u> /	2.0	<u>5</u> /	0.9	<u>5</u> /		
Bank 6/ Public Law 480	61.4	0.5	61.5	0.5	71.6	0.6	99.1	0.8
Title I	: 115.2	.9	104.0	•7	42.6	•3	46.8	•4
Title IV	5.4	<u>5</u> /	14.5	.1	27.0	.2	35.8	•3
Total 7/	183.8	1.4	182.0	1.4	142.1	1.2	182.7	1.5
Barter	20.3	0.2	54.2	0.4	53.7	0.4		

^{1/} Authorized for delivery and shipment.

^{2/} Preliminary. Data through September 15, 1966.

^{3/} Running bales partly estimated.

^{4/} Mutual Security program discontinued. Superceded by PL87-195 (AID). Data from disbursements.

^{5/} Less than 50,000 bales.

^{6/} Includes amounts advanced by participants or disbursed by others at Export-Import Bank risk.

^{7/} Totals made from unrounded data, except 1966-67.

Table 16. -- Upland cotton: Daily rate of mill consumption, unadjusted and seasonally adjusted, August 1963 to date

	19	63-64	1964	-65 <u>1</u> /	1965	-66 <u>1</u> /
Month	Unad- justed	: Adjusted 2/	Unad- justed	: Adjusted 2/	Unad- justed	: Adjusted 2/
	: Bales 3/	Bales 3/	Bales 3	Bales 3/	Bales 3/	Bales 3/
August	: 32,700	31,533	35,023	33,773	36,079	34,792
September	: 32,410	32,217	34,556	34,350	34,838	34,630
October	: 32,805	31,974	34,703	33,824	36,519	35,594
November	: 33,336	32,365	35,583	34,547	36,951	35,875
December	: 29,324	31,497	31,434	33,764	32,745	35,172
January	: 32,173	32,400	35,876	36,129	37,085	37,346
February	: 33,699	32,686	36,416	35,321	37,079	35,964
March	: 33,139	31,987	35,925	34,677	37,320	36,023
April	: 32,748	32,585	36,087	35,907	37,356	37,170
May	: 33,797	32,118	36,474	34,737	37,921	36,115
June	: 33,623	32,931	35,271	34,546	36,903	36,144
July	: 29,218	35,243	29,248	35,281	30,661	36,986
	:				- /	- //

^{1/} Preliminary. 2/ See November 1964 Cotton Situation for seasonal adjustment factors. 3/ Running bales

Original data from the Bureau of the Census, seasonal factors based on Bureau of Labor Statistics Program.

Table 17.--Man-made staple fiber: Daily rate of mill consumption by cotton-system spinning spindles, unadjusted and seasonally adusted,

August 1963 to date

	:	1963	-64	:		1964-6	5 <u>1</u> /	•		1965-6	6 1/	
Month	: Rayo	n :		n-	Ray	on :	No		Ray	on :		ion-
	: and		cellul	osic :	an			losic :	an			losic
	: aceta		2/	:	acet		2		aceta		2	
	:Unadj.	:Adj.3/	Unadj.	:Adj.3/	Unadj.	:Adj.3/	Unadj.	:Adj.3/	Unadj.	:Adj.3/	Unadj.	:Adj.3/
	1,0	00 lb.	1,00	0 lb.	1,000	1b.	1,000	1b.	1,000	1b.	1,000	lb.
Aug.	: : 2,399	2,283	1,049	979	2,662	2,533	1,248	1,165	2,338	2,225	1,549	1,446
Sept.	: 2,408	2,379	938	943	2,570	2,540	1,232	1,238	2,422	2,392	1,564	1,572
Oct.	: 2,455	2,354	961	961	2,605	2,498	1,222	1,222	2,510	2,407	1,699	1,699
Nov.	: 2,574	2,449	960	1,002	2,644	2,516	1,235	1,289	2,528	2,405	1,703	1,778
Dec.	: 2,297	2,420	881	985	2,320	2,445	1,112	1,244	2,387	2,515	1,578	1,765
Jan.	: 2,411	2,478	1,004	1,046	2,570	2,641	1,279	1,332	2,436	2,504	1,884	1,962
Peb.	: 2,609	2,526	1,054	1,060	2,581	2,498	1,369	1,377	2,391	2,315	1,918	1,930
lar.	: 2,578	2,493	1,060	1,038	2,539	2,455	1,373	1,345	2,495	2,413	1,924	1,884
Apr.	: 2,541	2,556	1,049	1,040	2,496	2,511	1,431	1,418	2,590	2,606	1,958	1,941
May	: 2,542	2,519	1,136	1,047	2,503	2,481	1,480	1,364	2,528	2,505	1,997	1,841
June	: 2,544	2,536	1,140	1,033	2,438	2,431	1,424	1,290	2,468	2,461	1,864	1,688
July	: 2,179	2,561	1,037	1,136	2,034	2,390	1,287	1,410	1,964	2,308	1,561	1,710

^{1/} Preliminary. 2/ Includes nylon, acrylic and modacrylic, polyester, and other man-made staple fibers. 3/ See November 1964 Cotton Situation for seasonal adjustment factors. 4/ Revised.

Original data from the Bureau of the Census, seasonal factors based on Bureau of Labor Statistics Program.

Table 18 .- Price of unfinished cloth (20 constructions), price of raw cotton, and mill margin, United States, by months, 1950 to date

	: :	:		:	:	:	:	:	:	: :		:	:
Year beginning August	:August	September:				: Jenuary	February	:March	: :April :	May		: : July :	: Crop- : year : average
	: Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	:
	:					Unfinish	ed Cloth 1						
1951 1952 1953 1954 1955 1956 1957 1958 1959 1960 1961 1962 1963 1964	: 81.61 : 72.79 : 68.49 : 67.75 : 60.75 : 62.35 : 61.78 : 58.18 : 55.80 : 62.29 : 62.29 : 62.66 : 60.56 : 60.56 : 60.56	89.50 69.00 69.91 67.09 60.98 62.86 61.74 57.82 62.64 61.90 59.78 60.85 60.93 60.85	89.61 68.30 70.25 65.63 61.48 63.71 57.18 55.96 63.14 60.32 60.71 61.25 61.33 65.23	90.97 70.35 69.13 64.40 62.93 56.82 56.78 63.79 59.98 60.45 60.68 62.01 61.60 65.15	93.39 72.12 68.98 63.48 61.24 65.30 62.54 57.58 64.65 58.61 60.67 62.34 62.52 65.11	94.95 70.94 68.44 63.41 62.49 65.49 62.00 57.19 57.89 64.87 58.06 60.55 62.32 63.13 65.08	96.14 69.03 68.44 62.42 65.46 61.11 56.98 59.11 64.92 57.78 60.47 62.37 63.28 65.04	94.44 67.40 67.44 62.63 62.04 64.88 60.52 56.70 60.09 64.64 57.64 61.07 60.49 62.37 63.42 64.88	91.29 66.53 66.61 62.31 61.47 64.33 60.18 56.27 60.59 64.15 57.43 60.26 61.82 63.89 65.02	88.31 64.84 66.88 62.10 61.27 63.96 59.74 55.68 61.04 63.79 57.54 61.19 60.00 61.29 64.65 65.14	85.10 64.97 67.71 62.12 61.58 63.33 59.52 55.37 57.61.54 63.87 57.60 60.11 60.62 64.85 65.16	78.94 66.62 67.73 62.41 61.89 62.51 59.42 55.62 61.95 63.48 57.88 60.28 60.69 65.30	89.52 68.57 68.34 63.82 61.54 64.05 61.22 56.75 58.68 63.84 59.00 60.61 60.52 61.54 62.98 65.15
						Raw Co	otton 2/						
1954 1955 1956 1957 1958 1959 1960 1961 1962 1963 1963 1964	36.50 41.66 34.75 35.88 36.29 33.93 34.54 35.14 34.55 34.52 34.84 35.89 35.89 35.89 35.64 27.12	41.52 36.29 40.19 34.35 36.47 35.30 33.93 34.24 35.23 33.50 32.25 35.16 35.23 35.19 26.82 26.73	40.92 38.12 37.70 34.19 36.36 35.33 34.09 31.75 35.46 32.82 32.05 35.35 35.35 35.11 26.80 26.61	43.45 42.71 36.08 34.47 35.90 36.07 34.35 36.15 36.15 33.09 31.99 35.46 25.10 35.27 26.98 26.57	43.52 43.63 34.86 34.35 36.25 35.78 34.46 33.70 32.00 35.58 35.30 35.37 27.30 26.34	45.28 43.32 34.04 34.85 36.29 36.32 34.79 35.58 34.96 33.69 32.01 35.45 35.45 35.47 27.30 26.30	3/ 41.96 34.52 35.74 36.41 37.12 35.07 35.42 35.06 33.45 32.41 35.66 35.55 27.26 26.27	46.22 42.12 34.92 35.79 35.65 37.05 34.70 35.22 35.22 33.32 33.32 35.98 35.95 35.58 27.26	46.23 42.23 34.60 35.56 35.56 36.69 34.68 35.20 35.52 33.46 35.85 36.08 35.63 27.40 26.31	46.18 40.29 34.90 35.82 36.76 34.71 35.46 35.54 33.36 36.16 35.67 27.35 26.42	46.11 42.09 34.89 35.62 36.61 36.85 34.74 35.57 33.48 34.09 35.76 27.36	40.91 41.23 35.17 35.93 36.48 35.72 34.75 35.66 35.54 33.36 34.45 36.19 35.57 35.60 27.33 26.48	43.54 40.87 36.13 35.12 36.22 36.27 34.51 35.33 35.24 33.47 32.87 35.71 35.61 35.46 27.23 26.49
						Mill Ma	rgin 4/						
1953 : 1954 : 1955 : 1956 : 1957 : 1958 : 1959 : 1960 : 1961 : 1962 : 1963 : 1964 : 1965 : 1964 : 1965 : 1964 : 1965 : 1964 : 1965 : 19		47.98 32.71 29.72 32.74 24.51 27.56 27.81 23.58 20.59 29.14 29.65 24.62 25.70 25.66 34.14 38.57	48.69 30.18 32.55 31.44 25.12 28.38 29.12 22.43 20.50 30.32 28.59 24.97 25.63 26.14 34.53 38.62	47.52 27.64 33.05 29.59 25.23 28.33 28.58 20.67 21.55 30.70 27.99 24.99 25.58 26.74 34.62 38.58	49.87 28.49 34.12 29.13 24.99 29.52 28.11 21.05 23.12 30.75 26.61 24.96 25.37 26.97 36.97	49.67 27.62 34.40 28.56 25.90 29.17 27.21 21.61 22.93 31.18 26.05 24.85 25.10 26.85 33.878	3/ 27.07 33.92 27.18 26.01 28.34 26.04 21.56 24.05 31.47 25.37 24.94 24.81 26.82 38.77	48.22 25.28 32.52 26.84 26.39 27.83 25.82 21.48 24.87 31.35 24.32 25.09 24.54 36.16 38.58	45.06 24.30 32.01 26.75 25.69 27.64 25.50 21.07 25.07 30.69 24.00 25.38 24.18 26.19 36.49 38.71	42.13 24.55 31.98 26.28 24.73 27.20 25.03 20.22 25.50 30.26 23.68 25.06 23.84 25.63 37.30 38.72	38.99 22.88 32.82 26.50 24.97 26.48 24.78 19.82 25.97 30.39 24.25 24.80 37.49 38.72	38.03 25.39 32.56 26.48 25.41 26.79 24.67 19.96 26.41 30.12 23.43 25.10 24.71 25.09 37.97 38.75	45.98 27.70 32.20 28.70 25.32 27.78 26.71 21.42 23.44 30.37 26.13 24.90 24.91 26.18 35.75 38.66

Cotton Division, Consumer and Marketing Service.

^{1/} The estimated value of cloth obtainable from a pound of cotton with adjustments for salable waste.
2/ Monthly average prices for four territory growths, even running lots, prompt shipments, delivered at Group 201 (Group B)
mill points including landing costs and brokerage. Prices are for the average quality cotton used in each kind of cloth. Beginting August 1964, prices are for cotton after equalization payments of 6.5 cents per pound have been made. The mill margins shown for April-July 1964 do not reflect the 6.5 cents per pound equalization payment made to domestic cotton users on all bales of eligible cotton opened beginning 12:01 A.M. April 11, 1964, through July 31, 1964 (5.75 cents beginning August 1965.) Markets closed.

^{3/} Markets closed.
4/ Difference between cloth prices and cotton prices.

Table 19, -- Raw cotton equivalent of United States imports for consumption of cotton manufactures, 1961 to date

			. 4+000	-	To+oll						-				-				The to 1
Year and month	Yarn	Sewing thread, Prima-crochet, rily	Prima-	Other	Weight	Bales	Pile fabrics and	Table: damask:	Bed- clothes and	Gloves,: hosiery: and		Lace fabric and	House- Misc hold and prod- clothing uets	Misc. prod-:	Floor	Total : : Weight: Bales	Bales	Weight	Bales
	- 1	yarn	eotton	1			2/3		3/	hdkf.:		articles 5/	articles 6/			** **			
	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 bales 8/	1,000 pounds	1,000 1	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 1	1,000 pounds b	1,000 bales 8/	1,000 pounds	1,000 bales 8/
1961 2/ 1962 1963 1964 1965	15,801 32,550 26,364 18,473 24,414	241 268 212 364 324	76,476 138,327 143,767 131,724 173,359	4,422 6,850 4,593 5,449 4,928	96,940 177,995 174,936 156,010 203,025	202.0 370.8 364.4 325.0 423.0	3,362 3,664 4,273 5,315 5,349	4,182 14,044 3,262 3,201 3,315	8,660 11,940 12,284 14,118 16,885	2,267 2,349 2,561 3,451 2,944	58,000 89,474 91,643 104,127 116,947	1,689 1,977 1,228 988 1,198	11,490 12,828 10,716 7,403 6,682	1,010 884 1,507 2,349 2,295	1,296 1,693 1,902 1,960 1,960	91,956 131,853 129,376 144,155 157,575	191.6 274.7 269.5 300.3	188,896 309,848 304,312 300,165 360,600	393.5 645.5 634.0 625.3 751.2
1964 10/ July Aug. Sept. Oct. Nov.	1,001 733 1,089 647 1,053	23 118 144 37 40 40	10,968 9,495 9,901 14,016 10,933	1118 1411 1466 568 1437 1437	12,440 10,687 11,500 15,268 12,454 11,578	25.9 22.3 24.0 31.8 25.9	1,085 431 640 555 286 286	367 362 362 364 290 300	1,081 1,187 1,291 1,288 1,249 1,406	358 249 361 312 291 375	11,131 10,263 10,030 8,650 7,757 6,537	100 57 99 110 86	767 545 622 636 541	228 151 156 178 156	71 317 267 349 303 274	15,188 13,384 13,824 12,451 10,983	31.6 27.9 28.8 25.9 20.9	27,628 24,071 25,324 27,719 23,437 21,626	57.6 50.1 52.8 57.7 48.8
1965 10/ Jan. Feb. Mar. Apr.	1,745 1,904 1,420	10 4 4 4 5 10 6 1	7,474 9,456 22,978 19,169 13,327	355 458 458 357 357 458 458 458 458 458 458 458 458 458 458	8,70 th 10,689 25,373 21,533	18.1 22.3 52.9 44.9	121 186 238 296 695	115 323 323 293 161	848 1,447 1,625 1,512	164 235 273 209 170	4,986 13,481 12,542 10,120 8,809	25 111 112 124 94	794 144 794 500 500 688	85 291 235 168	157 194 222 163 233	6,984 16,679 16,420 13,422 12,613	14.5 34.7 34.2 28.0	15,688 27,368 41,793 34,955	32.7 57.0 87.1 72.8
June July Aug. Sept. Oct. Nov.	1,581 1,716 1,703 2,749 3,500 3,576 2,898	25 18 36 37 37 37	14,956 16,343 13,497 13,457 15,846 14,305	475 319 299 299 417 476 393 378	17,037 18,396 15,508 16,659 19,844 18,287	35.5 38.3 32.3 34.7 41.3 33.0	791 791 8643 8643 805	367 219 391 345 247 385	1,669 1,173 1,429 1,655 1,646	228 184 171 187 515 361 246	9,533 8,616 10,180 11,476 11,410 8,360	88 78 14 143 98	2585738 2685738 2685738	205 195 183 174 248	135 167 129 203 203 176	13,612 11,623 13,685 14,842 15,554 12,308 9,842	28 28 28 28 28 28 28 28 28 28 28 28 28 2	30,649 30,019 29,193 31,501 35,398 30,595	65.68 65.68 73.7.7.68
Jobo 11/ Jan. Feb. Mar. Apr. May June	8,774 6,124 7,046 7,113 7,113 7,048	33 3 5 5 E	18,331 14,035 16,984 18,051 19,831 13,353	510 473 475 620 869 869	27,659 20,611 24,530 25,650 29,881 20,787	57.7. 51.2.9 53.1.1.0 65.3.3.3.4.1.0	249 287 329 833 591	243 282 298 285 285 161	1,767 2,026 1,975 2,271 2,322 1,741	244 166 157 176 223 103	8,903 9,584 11,176 11,372 7,356 8,062	104 103 119 90 71 71	852 503 834 770 726	137 106 84 120 158 126	143 91 135 103 197 173	12,642 13,175 14,719 15,580 12,170 11,754 16,524	2000 2000 2000 2000 2000 2000 2000 200	10,301 33,786 39,249 41,230 42,051 32,541	84.0 70.4 81.8 87.9 87.6
Aug. Sept. Oct. Nov.																			
1965 JanJal.;	9,987	210	103,703	2,964	11.6,864	243.5	2,848	1,808	698,6	1,463	68,087	650	3,949	1,408 1,271	1,271	91,353	190.3	208,217	433.8
JanJuly : 57,125	57,125	22.1	119,603	3,443	180,392	375,8	3,320	1,700	14,547	1,248	67,992	678	5,137	890	890 1,052	₄₉₆ , 56 ₄	201.2	276,956	577.0

plushes and chenilles, and manufactures of pile fabries. 3/ Includes blankets, quilts, and bedspreads, sheets and pillow cases. 4/ Includes knit and woven underwear and outerwear (collars and cuffs, shirts, coats, vests, robes, pajamas, and ornamented wearing apparel). 5/ Includes nets and nettings, veils and veilings, edgings, embroiderclock, and lace window curtains. 6/ Includes braids, tubing, labels, lacing, wicking, loom harness, table and bureau covers, polishing and dust cloths, fabrics with fast edges, cords and tassels, garters, suspenders and braces, and miscellaneous articles. 7/ Includes belts and belting fish nets and netting, and coated, filled or waterproof fabries. 8/ 480 pound net weight bales. 9/ For monthly data beginning July 1999, see the Cotton Situation, CS-199, March 1962 and CS-209, November 1963; for annual data prior to 1960, see Statistics on Cotton and Related Data, 1925-62, issued April 1963. 10/ Monthly data may not always agree with the annual because of rounding and minor revisions in the annual report. 11/ Freliminary.

Compiled from reports of the Bureau of the Census.

Table 20.--Raw cotton equivalent of United States exports of domestic cotton manufactures, 1961 to date

If Includes fabrics and tire cord and cloth for export to the Philippines to be embroidered and otherwise manufactured and returned to the United States. 2 Includes tapestar and upbalcies, table damask, pile fabrics, and remnants. 3 Includes curtains and draperies, house furnishings not elsewhere specified. 4 Includes gloves and mitts of woven fabric. 5 Includes underwear and outerwear and outerwear and otherwear and states and states and states and cravats). 6 Includes canves articles and manufactures, knit fabric in the piece, braids and narrow fabrics, elastic webbing, waterproof garments, and laces and lace articles. 7 Includes rubberized fabrics, bags, and industrial belts and belting. 9 /40 pound net weight bales. 9 / For monthly data beginning July 1959, see the Cotton Situation, CS-199, March 1965 and CS-209, November 1963; for annual data prior to 1960, see Statistics on Cotton and Related Data, 1925-62, issued April 1963. 10/ Monthly data may not always agree with the annual because of rounding and minor revisions in the annual report. 11/ Preliminary.

Beginning January 1, 1965, a new classification system for exports was adopted by the Bureau of the Census. Minor differences from earlier groupings may occur because of composition changes. composition changes.

Table 21...-Cotton: Exports by staple length and by countries of destination, United States June and July 1965 and cumulative totals since August 1, 1964

		1	1066				370		1	1		1000
		onne	2061		2	Tnr	1905		Cumulative	totals	since August	1, 1964
Country of destination	1 1/8 inches and over	1 inch to 1 1/8 inches	Under 1 inch	Total	1 1/8 inches and over 1/	1 inch to 1 1/8 inches	Under 1 inch	Total :	1 $1/8$ inches and over $1/8$	l inch to 1 1/8 inches	Under 1 inch	Tota1
	Running bales	Running bales	Running bales	Running bales	Running bales	Running bales	Running bales	Running bales	Running bales	Running bales	Running bales	Running bales
Europe	••			,		,						
United Kingdom	0 0	4,851	3,435	8,286	110	6,371	4,987	11,468	8,061	97,579	46,877	152,517
Austria	6).2		D LC8	434	000	42C) C	L, 100	200° a	(22°).	465	10,592
beigium and Luxembourg Denmark		3,134	031	170	440	5,477 45	0	5, (44 45	306	5,707	1,022 0	5,530
Ireland (Fire)	202	153	0	223	0	0	0	0	145	3,574	931	4,650
	0	0	295	295	0	289	0	289	125	10,678	395	11,198
France	: 1,150	•	742	6,445	795	5,172	0	5,967	19,604	152,492	12,174	184,270
Germany	: 1,843	3,786	236	5,865	1,354	3,571	200	5,125	37,518	178,209	1,688	217,415
Italy	: 1,708	•	554	6,225	198	4,798	100	5,096	17,699	227,764	14,335	259,798
Netherlands	0	•	0	1,288	0	1,507	0	1,507	5,069	040,04	358	65,467
Norway	0	598	0	598	0	229	0	229	550	99666	2,228	12,744
Portugal	0		0	258	0	496	25	686	219	21,394	25	21,638
Spain	: 1,117	2,259	200	3,426	619	7,850	881	9,350	5,947	21,139	1,071	28,157
Sweden	0 5	•	1,78	3,709	5	000 001	17/	1,406	אסע נוא	57,400	150,61 بارد ک	70,32L
Vigoslavia	704	5, 786	784	9,367	3 0	0000	0	656	410	95,821	12,494	108,734
Other	- 0	•	· •	0	0	291	125	416	2,423	58,309	13,108	73,840
	••		,						. ,			
Total Europe	66969	33,481	11,819	51,999	4,113	37,123	7,029	48,265	138,517	1,088,580	133,769	1,360,866
	• ••											
Other countries	•					,	((1			
Canada	: 554	72,602	2,177	75,333	222	16,981	2,385	19,588	949,9	339,397	44,201	390,244
Columbia	158	0 (0 (LΣQ	324	> (0 (324	980	O -:	O	980
Bolivia	0 0	0 0	0 (0 (0 (0	0 (0	040	4,244	144	7,333
	000) 1	000	כל	20 00	0 0	21. 01.6	000	2004	0 00	61767
	:33,400	Toc 6+0	0	90,000	7+°(1	66,400		0+0°+0	70,406	11001T	200	2006C+2
Fakustan		~ ~	0 0	<u>_</u> c	0 0	0 0	0 0	0 0	10261	38,000	S oh S	120,00
Tildollesta			290 1/1	909 110	578	10 450	15 280	OL4 AC	1 167	366 401	150,060	000 090
Norea		1,775	10,61	14,426	200	1 574	7,000	0 406		28,003	121,124	149,727
north north	000		400	20, 268	13	1, 1,57	2000	15, 203	h 537	56,735	100,000	203 100
Tomas	202		16 31	66,610	קרר ר	1,17	20,79	77,300	11,807	127, 579	550,663	990,062
oapan /::ct=zc]		1,088	7	20,00	100	1757	200	2,000	1,000	37,388	16.048	90,300
Mastara	40		0 0	1,747 1,185	2	1/-	2	0	838	10,908	143	11,889
Powerblace Courth Afraga		757	She	720 0	o c	988	798	1.686	900	33,302	7.030	43,327
Other	1,684	26,701	3,761	32,146	805	19,384	10,351	30,540	24,872	189,155	68,527	282,554
	0		100	t	0	101.	0.12		000		089 610	050 603
World total	052,44:	239,593	113,324	397,767	19,242	124,504	04/,121	466,605	300,006	2,707,752	1,243,709	4,029,003
1/ Includes American Forntian and Sea Is	tian and Se	a Island co	otton									

1/ Includes American Egyptian and Sea Island cotton.

Bureau of the Census.

Table 22.--Cotton: Exports by staple length and by countries of destination, United States, June and July 1966 and cumulative totals since August 1, 1965

							,					
		June 1966	99			JULY 19	1966	1.	Cumulative	totals	since August	1, 1965
Country of destination	1-1/8 inches and over $1/$	1 inch to 1-1/8 inches	Under 1 inch	Total	1-1/8 inches and over $1/8$	1 inch to to 1-1/8 inches	Under 1 inch	Total	1-1/8 inches and over	1 inch : to 1-1/8 : inches :	Under 1 inch	Total
	Running	Running	Running bales	Running	Running	Running	Running	Running bales	Running	Running bales	Running bales	Running
Europe United Kinadom	945	3,310	837	4,693	808	2,431	1.22	3.861	8,686	78.073	451.44	130,913
Austria		298	0 (298	235			235	13.	26,00	O to	2,606
Belgium and Luxembourg Denmark	000	1,307	0 0	1, 68, 68,	970	1,355	000	2,405	3,658	38,435	1,807	43,900 6,641
Ireland (Eire)		354	00	354	00	0 000	00	0 00	00	3,165	0 708	3,165
France	1,005	2,973	o CU (3,980	1,566	3,779	150	5,495	13,131	87,112	8,256	108,499
Germany (West) Italy	. 180 847	3,927	198	4,157	115	1,648	127	1,890	7,866	79,413	15,118	102,371
Netherlands	00	1,094	00	1,094	00	372	00	372	16,640	21,135	0 498	37,775
Norway Portugal		0	00	90	00		00	0	2,115	3,410	, , ,	5,925
Spain	0	149	0	149	300	101	0	101	2,847	6,860	769	10,476
Sweden		953	935	999	220	125	200 200 200 200 200 200 200 200 200 200	1,109	3.186	77.877	18,121	35,308
Yugoslavia		6,492	0 0	6,492		45,307	00	45,307	293	152,500	15,748	168,541
Other	0	201	305	200	0	0	0	0	2	42,150	2,279	40,435
Total Europe	2,678	56,169	2,526	31,373	3,715	57,778	2,087	63,580	454,07	678,704	125,351	874,509
Other Countries Canada	100	10,898	2,220	13.218	251	8,242	1,180	9,673	10,451	206,127	52,443	269,021
Columbia Rolivia		108	00	108	175	0 50 5	00	175	571	56,098	0,5	56,669 3,694
Chile	: 219	108	0	327	0	225	0	225	2,068	233	1,098	3,399
India Pakistan	3,999	8,877	717	12,993	641	1,100	00	1,741	20,640	41,972	117	62,729
Indonesia		0	0	00	0	0	0	0	,	100	200	300
Korea Hong Kong	1,807	17,962	23,806	43,575	100	3,816	1,868	2,784	8,369	121,824	171,110	301,303
Talwan	: 20d	2,290	8,633	11,127	103	4,155	4,812	9,070	5,556	61,260	111,438	178,254
Japan Austrelia	330	14,161	23,310	37,801	654	2,306	4,571	7,531	4,640	16,813	1464,663	33,023
Morocco	000	1,425	0	1,425	२०	०	0	0	0	11,748		11,748
Republic of South Africa Other	300	905	200	1,405	374	34,744	0 4,821	39,939	1,617	18,186 214,024	6,934 94,488	26,737
World Total	: 10,377	97,197	68,523	176,097	909,9	112,754	23,054	142,414	138,663	1,657,162 1,146,282		2,942,107

 \perp Includes American Egyptian and Sea Island Cotton,

Bureau of the Census.

Table 23.--Cotton: Average prices 1/of selected growths and qualities, c.i.f. Liverpool, England, annual 1962-65, January-August 1966

Date, vear		M l'u		M 1-1/32	2.1		SM 1-1/32		SM 1-1/16	16"	SM 1-1/8	/8"
and	u.s.	: Pakistan : 280 F	n U.S.	Mexico	Nicaragua	U.S.		U.S.S.R.	U.S.	Iran	U.S.	Uganda B.P. 52
					Equivalent U	U.S. cents	per pound					
1962	28.62			28.45	28.29	26.62	29.46	30.05	30.55	30.28	32.00	35.03
1963	: 27.29	28.66	28,01		27.60	29.38	28.82	29.35	29.54	29.46	31,36	35,11
1964	: 26.96				27.64	28.55	28.44	30.02	29.37	29.87	31,35	37.22
1965	: 26.75				26.40	28,25	28.05	29.43	29,31	28.78	31.39	35.63
1966	•• ••											
January	: 26.34				25.90	27.97	2/	29.16	29.02	29.03	31.14	31.87
February	: 26.46	27.96	27.16	27.28	26.07	28.09	101	29.14	29.14	28.84	31.12	31.48
March	: 26.39				26.83	28.02	101	28.99	29.06	29.00	31.05	31.57
April	: 26.42			3	/2	28.06	20	28.87	29.10	2/	31.08	31.55
May	: 26.42		•	ŀ	56.66	28.04	3/26.54	28.80	27.40	28.06	31.07	31.54
June	: 25.09				25.94	26.33	26.64	28.76	27.38	27.73	30.58	31.49
July	: 24.59	27.14	25.64		25.58	26,33	26,39	28.30	27.38	27.03	30.46	31.19
August	: 24.58	27.00	25.63		25.43	26.32	26.28	28,30	27.38	27.02	30.46	31.50
1/ Generally for prompt shipment.	r prompt	shipment.	Prices for	ices for certain qualities	ties were com	were computed using	g value differences.	ferences.	$\frac{2}{Not}$	quoted.	3/ New c	crop.

Foreign Agricultural Service.

Table 24.--Cotton: Average prices 1/of selected growths and qualities, c.i.f. Bremen, Germany, annual 1962-65, January-August 1966

Date, year		M 1-1/32		SM 1-1/32"	/32"		SM 1-1/16"		: SM 1-1/8	1/8"
and month	U.S.	Mexico	Nicaragua	U.S.	Syria	U.S.	U.S.S.R. 2/	Iran	U.S.	Uganda B.P. 52
	•••			Equivalent U.S.	U.S. cents	per pound				
1962	28.65		28.07	29,35	30.51	30.26	29.66	46.62	32.15	35.53
1963	: 28.02		27.60	29.03	30,00	29 71	29.13	29.35	31,36	33.77
1964	: 27.65		27.36	28.72	28.42	29.54	29.94	29.64	31.64	35.52
1965	: 27.07	27.38	26.19	28.13	27.47	29.05	28.78	28.92	32.10	33.85
1966	•• ••									
January	: 26.25	26,38	25.35	27.60	26.82	28.38	28.02	26.90	31.72	31,35
February	: 26.25	26,18	25.45	27.60	26.90	28,48	28.02	27.18	32.12	30.85
March	: 26,35	26,21	25.84	27.78	26.91	28.68	28.01	27.62	32.48	30.79
April	: 26.41	26,32	26.09	27.85	27.04	28.75	28.05	27.81	32.50	30.78
May	: 26.46	26.37	26.06	27.77	27.05	28.67	28.01	27.84	31.98	30.54
June	: 26,40	26.21	25.90	27.55	26.72	28.31	27.78	28.08	31.78	30.45
July	: 25.90	26,18	25.85	26.84	26,62	27.75	27.75	27.68	31.90	30.40
August	: 25,35	25,90	25.70	26.15	26.62	27.00	27.75	27.22	30.30	30.20
1/ For prompt shipment	shipment.	Prices for o	Prices for certain qualities were computed using	s were compu	rted using	value differences.	12	this market	In this market Russian Pervyi	

cotton is considered to be more nearly equivalent to U.S., S.M. 1-1/16".

Foreign Agricultural Service.

Table 25.--Foreign spot prices per pound including export taxes 1/ and U.S. average spot export prices, 1965-66 crop year, and July and August 1966 2/

	Foreign		. U	Inited States
Market	Quality	Price per pound 3/	Price per pound 4/	Quality <u>5</u> /
	•	Cents	Cents	
	:	Crop y	ear, 1965-66	
Bombay, India Karachi, Pakistan Izmir, Turkey Sao Paulo, Brazil Matamoros, Mexico Lima, Peru Alexandria, UAR	Digvijay, fine 7/8" 289 F Sind Fine SG Standard II Type 5 M 1-1/32" Tanguis type 5 Giza 66 good	33.78 24.92 25.24 21.00 <u>6/25.09</u> 26.87 26.80	21.94 23.11 26.79 22.44 25.90 7/30.24 8/29.78	SLM 15/16" SLM 1" M 1-1/16" SLM 31/32" M 1-1/32" SLM 1-3/16" M 1-1/8"
		July	1966	
Bombay, India Karachi, Pakistan Izmir, Turkey Sao Paulo, Brazil Matamoros, Mexico Lima, Peru Alexandria, UAR	Digvijay, fine 7/8" 289 F Sind Fine S G Standard II Type 5 M 1-1/32" Tanguis type 5 Giza 66 good	28.05 26.23 25.80 19.71 6/24.02 28.38 26.19	21.82 23.05 27.01 22.31 25.97 7/30.36 8/29.64	SLM 15/16" SLM 1" M 1-1/16" SLM 31/32" M 1-1/32" SLM 1-3/16" M 1-1/8"
		Augus	t 1 966	
Bombay, India Karachi, Pakistan Izmir, Turkey Sao Paulo, Brazil Matamoros, Mexico Lima, Peru Alexandria, UAR	: Digvijay, fine 7/8" : 289 F Sind Fine S G : Standard II : Type 5 : M 1/32" : Tanguis type 5 : Giza 66 good	28.04 26.76 10/ 19.74 6/24.05 28.06 25.36	9/19.99 9/21.11 9/25.09 9/20.38 9/24.07 7/9/30.10 8/9/28.79	SLM 15/16" SLM 1" M 1-1/16" SLM 31/32" M 1-1/32" SLM 1-3/16" M 1-1/8"

^{1/} Includes export taxes where applicable. 2/ Quotations on net weight basis. 3/ Averages of prices collected once each week. 4/ Average 15 spot market gross weight price less export payment-in-kind rate per pound, divided by 0.96 to convert price to a net weight basis. 5/ Quality of U.S. cotton generally considered to be most nearly comparable to the foreign cotton. 6/ Matamoros District cotton delivered uncompressed ex-warehouse Brownsville, Texas, Mexican export taxes paid. Net weight price--actual price divided by 0.96. 7/ Based on El Paso Market. 8/ Based on average of Fresno, Greenwood, Memphis and El Paso markets. 9/ Equalization payments of 5.75 cents eliminated on August 1, 1966. 10/ No quotations.

Cotton linters: Supply and disappearance, United States, averages 1935-39, 1940-44, 1945-49 and 1950 to date Table 26.

	Total	1,000 bales 2/	1, 105 1, 438 1,382	1,488	1,534	1,409	1,757	2,185	1,773	1.287	1,453	1.775	1,619	1,588	1.679	1,680	1,687	1,736	1,710
Colombia (Company) and an action of the Colombia (Colombia) and action	Destroyed	1,000 bales 2/	2 2 1	1	2 0	7 6	25	ñ ù	b b	# 6 6	N F 0	* .	ř L L	1 1	11 %	P P	fi I	† † 6	
Disappearance	Exports	1,000 bales 2/	246 37 138	92	226	237	258	396	334	185	243	329	339	250	351	322	301	283	260
	Consumption	1,000 bales 2/	836 1,399 1,243	1,396	1,306	1,359	1,474	1,789	1,438	1,102	1,210	1,446	1.281	1,338	1,328	358	1,386	1,453	1,450
••	Total	1,000 bales	1,725 2,084 1,881	1,803	2,144	2,686 3,278	3,428	3,398	2,668	2,219	2,329	2,373	2.184	2,290	2,346	2,322	2,406	2,444	2,042
oly	Net Imports	1,000 bales 4/	45 160 150	103	113	339	186	204	135	139	172	164	124	183	113	164	152	193	195
Supply	Production 1/	1,000 bales 3/	1,132 1,237 1,326	1,244	1,767	1,799	1,699	1,703	1,507	1,256	1,347	1,665	1 505	1,639	1.657	1 607	6/1.652	6/1.581	1,200
	Stocks August 1	1,000 bales 2/	548 687 405	455	264	548	1,543	1.491	1,026	824	810	543	346	403	576	550	601	671	647
Year :	beginning August 1		1935-39 1940-44 1945-49	1950	1981	1952	1954	1955	1956	1957	19.58	: 6561	. 0901	1961	. 6961	1063	1964	1965.57	1966 5/

Since 1941 includes production at gins and deliming plants.

Running bales.

Running bales through September 1958;600 pound equivalent gross weight bales thereafter. Bales of 500 pounds. 16181418191

Production at gins and delinting plants not available. Preliminary, partly estimated.

Bureau of the Census.

Table 27.--Prices for specified qualities of cotton linters, by months, 1965 to date 1/

	:		Feltin	g grade				:
Year and	:		Grade an	d staple 2/			: Base	Differ-
month		3	4	5	6	7		ential
	Cents per pound	Cents per pound						
1965	•							
January	8.00	7.44	6.63	6.06	5.31	4.63	2.53	.06
February	8.00	7.44	6.63	6.13	5.31	4.63	2.50	.06
	: 8.00	7.44	6.63	6.13	5.31	4.63	2.50	.06
April	7.88	7.38	6.54	6.00	5.25	4.56	2.50	.06
May	: 7.88	7,25	6.48	5.81	5.19	4.50	2.50	.06
9	7.88	7 .2 5	6.48	5,81	5.19	4.50	2.50	.06
	8.25	6.88	6.13	5.44	4.69	4.50	2.50	.06
August	: 8 .2 5	6.75	6,00	5.38	4.63	4.50	2.50	.06
September	: 7.50	6.75	6 .0 0	5.31	4.83	4.50	2.50	3/
October	: 7,50	6,81	6,00	5.38	4.67	4.08	2.50	3/
November	: 7.50	6.81	6 .0 0	5,38	4.67	4.08	2.50	3/
December	: 7.50 :	6.75	5.92	5.31	4.67	4.08	2.50	3/ 3/ 3/ 3/
1966	:							
January	7,50	6.81	6.17	5.56	5.06	4.58	2,50	3/
•	: 7.50	6.88	6,33	5.75	5.33	4.83	2.50	3/
•	: 8.00	7.50	7.00	6.50	5.81	5.42	4.00	3/
April	8.00	7.50	7.00	6.58	5,83	5.25	4.00	3/
. 7	: 8.00	7.42	6 . 92	6.50	5.83	5,38	4.00	3/
June	8,00	7.42	6.92	6.50	5.83	5.38	4,00	3/ 3/ 3/ 3/ 3/ 3/
July	8,00	7.42	6.92	6.50	5.83	5.38	4.00	3/
* .	: 8.75	8.25	7.75	7.33	6.92	6.50	5.06	3/ 3/
September	•							
October	•							
November	:							
_	:							
	:							

^{1/} Monthly averages of prices quoted at Atlanta, Memphis, Dallas, and Los Angeles, for linters uncompressed in carlots f.o.b. cottonseed oil mill points, excluding ports.

Cotton Division, Consumer and Marketing Service.

^{2/} Grade 2, Staple 2; Grade 3, Staple 3, etc.

 $[\]underline{3}$ / Differentials for variation in cellulose content range from 0.06 to 0.12 cent per pound.

Table 28.--Cotton equivalent 1/: Production of man-made fibers, 1954 to date

					-	33	-						521
	Cotton equiv- alent bales	Thousand bales 3/		4, tho 5, the 5, the 5, the 5, the 5, the 6,			9,472	12,182	15,714	20,504 23,459 24,841		13,912 16,190 17,106 17,106 17,479 20,388 23,268 26,387 26,387	3,779.7 6,136.4 327.7 557.1 11,2 [1/4 10,125.5 55,599] 1,473.6 7,303.8 385.8 655.9 12,202.8 17,572.6 36,610
Grand total	Cotton equiv- alent	Millon		2,131.0 2,626.7 2,746.0 3,101.2 3,101.5 3,101.5 3,101.5 4,862.8 5,649.0			5,144.8	5,847.2	7,542.9 8,003.8	9,841.8 11,260.4 11,923.6		6,677.8 7,771.3 8,210.9 8,899.9 8,390.0 9,786.0 10,560.1 11,168.5 12,665.6	17,572.6
Gr	Aetual	Millon		1,429.5 1,715.8 1,644.7 1,755.6 1,629.2 1,959.5 1,959.5 1,959.7 1,959.3 1,959.3 1,959.3 1,959.3 1,959.3 1,959.3 1,959.3 1,959.3 3,078.0			3,534.5 3,977.5 4,393.6	4,435.5	5,617.9	7,221.2 8,199.4 8,616.6		6,044.7 6,038.3 6,0476.7 6,064.7 6,985.6 6,985.6 7,500.6	12,202.8
glasa flber	Cotton equiv- alent	Millon		1000 1000 1000 1000 1000 1000 1000 100			10.7	10.0	77.0	1,10.8		111.4 140.4 120.4 1216.8 216.8 303.3 376.0 330.8 414.5 414.5	655.9
Text	Aetual	Millon		59.2 110.5 110.5 1147.4 1149.3 1191.9 2339.5			6.3 10.4	23.5	45.3	65.2 88.2 103.5		65.5 88.6 106.9 127.3 178.4 221.2 221.6 24.6 243.8	385.8
al	Cotton equiv- alent	Millon		502.3 669.8 712.4 712.4 903.3 11.68.3 11.762.8 11.762.8 2.407.1 3,074.4			229.1 333.7 444.3	4.469	1,370.8	2,808.1 3,651.3 4,229.5		731.4 1,003.4 1,156.7 1,534.8 1,534.8 1,585.0 2,158.4 2,606.7 3,009.3 3,979.2 4,868.6	7,303.8
Total	Actual	Millon		284.6 379.3 400.3 400.5 645.3 677.9 770.9 972.9 1,156.0			144.6 208.1 278.9	433.3	870.6 1,078.7	2,313.0		429.2 587.4 679.2 901.5 923.8 1,547.6 2,380.1	
glass) le r	Cotton equiv- alent	Millon		80.6 1144.3 174.3 174.3 193.6 319.3 328.5 37.6 473.3 677.2 766.0			83.3						679.2 1,568.1 2,148.3 746.9 2,030.0 2,781.1
srs (exc. glass Staple fiber	Actual	Millon		58.8 105.2 127.2 130.7 130.7 130.7 233.1 233.7 253.7 253.7 555.1 779.2			60.8 76.7 110.8	161.0	389.3	1,009.0		119.6 182.0 238.0 342.0 331.5 496.1 629.1 734.7 973.0	2,030.0
lulosic fibe	Cotton equiv- alent	Millon	88	1349 1349 1349 1349 1349 1349 1349 1349								79.4 173.4 173.4 255.8 276.5 363.5 1,033.5 1,34.5 545.5	
Non-ccllulosic	Aetual	Millon	United State	29.1 63.5 63.5 101.3 133.7 147.8 159.8 215.8 215.8 215.8 273.6		roreign					World	699.1 693.5 63.5 63.5 1001 133.3 147.3 199.8 199.8	273.6
Yarn er than tires	Cotton equiv- alent	Millon	Un	342.3 391.2 361.7 419.9 380.5 485.6 583.1 744.0 865.8 865.8			145.8 228.6 292.5	473.8	837.5 1,040.0	1,743.7		488.1 619.8 657.2 810.5 810.5 1,115.3 1,341.4 1,628.1 2,100.7	3,310.9
Yarn other than	Aetual	Millon		196.7 209.6 209.6 209.6 211.3 219.1 279.1 289.6 427.6 427.6 497.6			83.8 131.4	272.3	597.7	1,002.1 1,304.0 1,445.9		280.5 356.2 377.7 465.8 491.0 641.0 770.9 935.7 1,207.3	2,170.0
Total	Cotton equiv- alent	M111on pounda		1,528.1 1,655.2 1,655.2 1,634.8 1,475.7 1,480.3 1,540.6 1,946.0 1,986.0 2,091.7					6,097.0			5,835.0 6,627.5 6,872.5 7,148.3 7,581.3 7,571.7 7,777.0 8,272.0 8,765.8	9,427.8
l ol	Aetual	Millon		1,085.7 1,1260.7 1,139.4 1,034.9 1,026.8 1,026.2 1,026.2 1,026.2 1,026.2 1,026.2 1,036.8 1,348.8 1,41.8			3,383.6 3,762.6 4,104.3	3,978.7	4,703.1	5,376.9 5,798.2 5,816.4		4,469.3 5,023.3 5,222.2 5,447.7 5,013.6 5,731.0 5,731.6 6,226.2 6,226.7	7,230.0
High tenacity	Cotton equiv-	Millon		556.1 644.7 644.7 663.2 476.1 598.0 683.0 689.6 642.8 642.8 642.8 642.8 642.8 642.8 643.8			473.8 623.0 656.9	805.5	1,052.5	1,232.6		1,029.9 1,301.5 1,333.0 1,526.4 1,556.4 1,555.2 1,614.6	1,697.4
ace	Aetual	Millon		339.1 432.7 340.8 340.8 264.5 332.2 273.2 273.0 272.0 276.0 276.0 276.0 276.0 276.0			288.9 364.3 377.5	447.5	573.0	642.0 642.0 684.8 740.4		628.0 797.0 748.0 712.0 848.0 864.0 884.0 884.0	943.0
Rayon and Staple fiber	Cotton equiv- alent	Millon		416.8 435.2 438.1 467.6 4739.1 472.0 411.4 600.6 703.0 719.7			2,253.2	2,749.3	3,150.5	3,411.9 3,709.1 4,010.2 3,968.8		2,670.0 2,997.2 3,100.9 3,440.6 3,440.6 3,51.9 3,51.9 1,012.5	4,729.9 4,741.0
sta Sta	Actual	Millon		378.9 395.6 398.3 398.3 425.1 425.1 453.5 453.5 639.1 639.1			2,048.4 2,329.1 2,602.5	7,702.7	2,957.3	3,371.9 3,645.6 3,608.0		2, 427.3 3,000.8 3,127.8 3,127.8 3,128.0 3,288.6 4,10.8	
Regular and intermediate yarn	Cotton equiv-	Millon		555.2 572.4 572.4 566.5 56	- 1		1,579.9	1,558.0	1,94.0	1,297.5 1,959.2 1,363.0 2,058.1 1,467.8 2,216.4 1,468.0 2,216.7		135.1 267.4 270.1 314.7 118.5 1357.1 160.5 533.3	,000,5
	Actual	Millon		24 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2			1,046.3 1,069.2	1,031.8	1,287.0	1,297.5 1,363.0 1,467.8 1,468.0		1,414.0 2 1,501.6 2 1,503.4 2 1,503.9 2 1,633.9 2 1,621.0 2 1,677.7 2 1,771.0 2	1,987.1 2,028.4
Year				1954 1955 1956 1957 1958 1959 1960 1961 1963			1,954	1958	1367	1963 1964 1964		1955 1955 1955 1956 1950 1950 1950 1950 1950	1961

1/ The equivalent net weight pounds of raw ection for each pound of manmade fibers are: a, Regular and intermediate tenacity rayon and acetate filament yarn--1.51; b, Rayon and acetate filament yarn--1.51; c, High tenacity rayon--1.80; d, Non-ecilulosic manmade fiber for uses other thun tirea --1.74; e, Non-ecilulosic manmade fiber for used at a light tenacity rayon--1.80; d, Non-ecilulosic manmade ataple fiber--1.77; g, Fiber glass--1.70.
2 Totals were made from unrounded data. 3 480 pound net weight balea.

Based on production data from the Textile Organon, a publication on the Textile Economics Bureau, Incorporated.

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